

MULTISEAL K 32

Multiseal K 32 is a corrosion protection for heating systems.

Multiseal K 32 protects steel, aluminum and copper - in particular floor heating installations - from corrosion, by forming a protective film on the pipe inside. The dispersants in Multiseal K 32 prevents calcium deposits in the pipes, and also assures optimum potential for the formation of the rust protective film.

Multiseal K 32 keeps automation, controllers and tubes free from sediments. Protects all new and used heating systems. Multiseal K 32 prevents lime from precipitating.

Important:

The boiler to be added Multiseal K32 must be free of sealants and other inhibitors. Construction added Multiseal K 32 should be checked annually to ensure that the concentration of K 32 is correct. Using the product correctly creates no damage to pumps or valves.

DIRECTIONS

If there is a lot of sludge in the plant rinse it thoroughly first – we recommend using Multiseal HR. The plant is emptied and the contents measured to ascertain the plants total volume. The plant is filled halfway up and the required amount of K32 is added - 1 Litre K32 per 100 Litres of water. The plant is filled completely with water and aired. Multiseal K32 can be used with any known anti-freeze.

The concentration of K32 Multiseal must be checked using the test kit "Multiseal Test" approx. 1 hour of operation after the product is mixed into the system water. The Molybdat content must be between 250 and 400 mg/L Mo. Since Multiseal K32 dissolves existing calcium deposits specifically at older plants, the entire heating system should be flushed again after 1 to 3 months. For larger installations a dirt/sludge catcher should be built in. Then fill the system again with Multiseal K32 and check the concentration. If Multiseal K32 is used in a too low concentration corrosion occurs in the plant.

Safetydata for Multiseal K32:

R34 Causes burns

S 26 By eye contact: Rinse immediately with plenty of water and seek medical advice

S 28 At skin contact: Wash immediately with plenty of water.

S 37/39 Use protective gloves and goggles or face shield.

Observe the usual precautions when handling of chemicals. Use rubber gloves and goggles when working with Multiseal K32. Avoid contact with skin and eyes. Store out of reach for children.

DISPOSAL:

Dispose by incineration at Kommunekemi or other approved incinerator.

COMPOSITION:

Molybdate contained in product. Contains CU inhibitors.

MIXING RATIO:

1litter Multiseal K32 for 100 liter system water

Shelf life:

5 years from date of production. Protect from frost.